

FORM PTO-1390 (REV. 12-2004)		U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER P/3255-87
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/528382
INTERNATIONAL APPLICATION NO. PCT/FR2003/002694	INTERNATIONAL FILING DATE 11 September 2003 (11.09.03)	PRIORITY DATE CLAIMED 18 September 2002 (18.09.02)	
TITLE OF INVENTION METHOD AND DEVICE FOR MONITORING A FLEXIBLE PIPE			
APPLICANT(S) FOR DO/EO/US Roberto Jourdan DE AQUINO			

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An Executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information (*specify*): *1 sheet of drawings; EFS form; postcard; Inventor Designation Sheet, Copy of the 1st page of the Publication*

EXPRESS MAIL CERTIFICATE

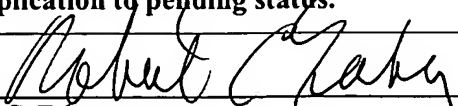
I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label # EV 343721618US) in an envelope addressed to: Box PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 17, 2005.

Name of Person Mailing Correspondence: Dorothy Jenkins

Signature

Date of Signature: March 17, 2005

The PTO did not receive the following listed item(s) IDS (information disclosure statement)

U.S. APPLICATION NO. 10/528382 (if known, see 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NO. PCT/FR2003/002694		ATTORNEY'S DOCKET NUMBER P/3255-87	
21. The following fees are submitted:					
[X] a) Basic national fee.....\$300.00				\$ 300.00	
[X] b) Examination fee.....\$200.00				\$ 200.00	
[X] c) Search fee.....\$500.00				\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1,000.00				\$ 1,000.00	
[X] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$ 00.00	
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
102- 100 =	2/50 =		x \$250.00	\$ 000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total Claims	8 - 20 =	0	x \$ 50.00	\$ 000.00	
Independent Claims	2 - 3 =	0	x \$200.00	\$ 000.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$ 00.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 1000.00	
[] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$ 1000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$0.00	
TOTAL NATIONAL FEE =				\$ 1000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 00.00	
TOTAL FEES ENCLOSED =				\$1000.00	
a. [X] A check (check number _____) in the amount \$ 1000.00 to cover the above fees is enclosed. b. [] Please charge my Deposit Account No. <u>15-0700</u> in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0700. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: Robert C. Faber Ostrolenk, Faber, Gerb & Soffen, LLP 1180 Avenue of the Americas New York, New York 10036-8402			 Robert C. Faber Registration Number: 24,322 <u>March 17, 2005</u> Telephone: (212) 382-0700		

INVENTORS DESIGNATION SHEET

TITLE: METHOD AND DEVICE FOR MONITORING A FLEXIBLE PIPE

This application is a 371 of PCT/FR2003/002694 filed 11 September 2003 claiming priority to:

1. COUNTRY: France
APPLICATION NO.: 02/11556
DATE OF FILING: September 18, 2002

INVENTOR #1: Roberto Jourdan DE AQUINO
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Attention: Robert C. Faber
Registration No. 24,322

LAWYERS' AND MERCHANTS' TRANSLATION BUREAU, INC.

Legal, Financial, Scientific, Technical and Patent Translations

11 BROADWAY

NEW YORK, NY 10004

10/528382



JC05 Rec'd PCT/PTO 17 MAR 2005

Certificate of Accuracy

TRANSLATION

From French into English

STATE OF NEW YORK } s.s.:
COUNTY OF NEW YORK

On this day personally appeared before me
who, after being duly sworn, deposes and states: Elisabeth A. Lucas

That he is a translator of the **French** and English languages by profession and
as such connected with the **LAWYERS' & MERCHANTS' TRANSLATION**
BUREAU;

That he is thoroughly conversant with these languages;

That he has carefully made the attached translation from the original document
written in the **French** language; and

That the attached translation is a true and correct English version of such original,
to the best of his knowledge and belief.

SUBSCRIBED AND SWORN TO BEFORE ME
THIS

MAR 09 2005

Susan Tapley

Susan Tapley

Notary Public, State of New York

No. 01TA4999804

Qualified in Queens County

Certificate filed in New York County

and Kings County

Commission Expires July 27, 2006

Elisabeth A. Lucas